FORM **PTO 948** (REV. 11-97)

U.S. DEPARTMENT OF COMMERCE-Patent and Trademark Office

Application No. 09 0573.94

NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

Photographs not properly mounted (must brystol board or photographs not properly mounted (must brystol board or photographic double-weight paper). Fig(s) Poor quality (half-tone, Fig(s) Paper not flexible, strong, white and durable. Fig(s) Ensures, atterfations, overwritings, interlineations, folds, copy machine marks not acceptable. (too thin) Mylar, vellum paper is not acceptable. All drawings sheets not the same size. Sheet(s) Sheet(s) Size OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.6 cm by 22.9 cm (OIN size A4) 21.6 cm by 22.9 cm (OIN size A5) Sheet(s) MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left (1.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left (1.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left (2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left (2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left (2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left (2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left (2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left (2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left (2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left (2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 S	y. Contains all mast be submitted according (1.152 as indicated below. The Examiner will require submission of new, corrected to the instructions on the back of this notice.
Words do not appear on a horizontal. left-to-right fashion when page is either spright or turned, so that the top becomes the right side, except for graphs, rig (a). Poor quality (half-tone), Fig(5). Poor quality (half-tone), Fig(6). Paper not flexible, strong, white and durable. Fig.(a). Paper not flexible, strong, white and durable. Fig.(b). Fig.(a). Fig.(b). Fig.(c). Paper not flexible, strong, white and durable. Fig.(c). Fig.(c). Fig.(a). 21.0 cm by 29.7 cm (DIN size A4). 21.0 cm by 29.7 cm (DIN size A4). 21.0 cm by 29.7 cm (B I/2 x 11 inches). All drawings sheets not the same size. Sheet(s). MARGINS. 37 CFR 18.4(g). Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size. Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size. Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: Right (a). Margins not acceptable. Fig(s). Views connected by projection lines or lead lines. Fig.(a). Views connected by projection lines or lead lines. Fig.(a). Views not labeled separately or properly. Fig.(a). Views not labeled separately or properly. Fig.(a). Fig.(b). Fig.(c). Fig.(c). Fig.(d). Views not labeled separately or properly. Fig.(e). Fig.(e). Fig.(e). Fig.(e). Fig.(f). Fig.(f). Views not labeled separately or properly. Fig.(g). Fig.(g).	Black ink. Color. Color drawing are not acceptable until petition is granted. Fig.(s) Pencil and non black ink is not permitted. Fig(s) PHOTOGRAPHS. 37 CFR 1.84(b)	Hatching not indicated for sectional portions of an object. Fig.(s) Sectional designation should be noted with Arabic or Roman numbers. Fig.(s)
when drawing is reduced in size to two-thirds in reproduction. Fig.(s) Ensures, alterations, overwritings, intertineations, folds, copy machine marks not acceptable. (too thin) Mylar, vellum paper is not acceptable (too thin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(F). Acceptable sizes: 21.0 cm by 29.7 cm (0 IV2 x 11 inches) All drawings sheets not the same size. Sheet(s) MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 IV2 x 11 Margins not acceptable. Fig(s) Mignis not acceptable. Fig(s) Fig.(s) VIEWS. CFR 1.84(h) VIEWS. CFR 1.84(h) Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig.(s) Enlarged view not labeled separately or properly. Fig.(s) Solid black shading not used for color contrast. Fig.(s) Solid black shading not used for color contrast. Fig.(s) Solid black shading not used for color contrast. Fig.(s) Solid black shading not used for color contrast. Fig.(s) Solid black shading not used for color contrast. Fig.(s) Solid black shading not used for color contrast. Fig.(s) Solid black shading not used for color contrast. Fig.(s)	3 full-tone sets are required. Fig(s) Photographs not properly mounted (must brystol board or photographic double-weight paper). Fig(s) Poor quailty (half-tone). Fig(s) TYPE OF PAPER. 37 CFR 1.84(e)	Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right side, except for graphs. Fig.(s) Views not on the same plane on drawing sheet. Fig.(s) 9. SCALE. 37 CFR 1.84(k)
SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4)21.6 cm by 27.9 cm (8 17.x 11 inches)	Fig.(s) Erasures, alterations, overwritings, interlineations, folds, copy machine marks not acceptable. (too thin) Mylar, vellum paper is not acceptable (too thin).	when drawing is reduced in size to two-thirds in reproduction. Fig.(s)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) Tôp (T) Left (L) Right (R) Right (R) REMINDER: Specification may require revision to correspond to drawing changes. Views connected by projection lines or lead lines. Fig.(s) Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig.(s) Enlarged view not labeled separately or properly. Fig.(s) Solid black shading not used for color contrast. Fig.(s) Solid black shading not used for color contrast.	SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawings sheets not the same size.	11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig.(s) Solid black shading not permitted. Fig.(s) Shade lines, pale, rough and blurred. Fig.(s)
direction as the view. 37 CFR 1.84(p)(3) Fig.(s). Right (R) Bottom (B) VIEWS. CFR 1.84(h) Specification may require revision to correspond to drawing changes. Views connected by projection lines or lead lines. Fig.(s) Sarakets needed to show figure as one entity. Fig.(s) Lead lines missing. Fig.(s) Sheets not numbered consecutively, and in Ababic numerals beginning with number 1. Fig.(s) Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s) Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s) 13. LEAD LINES. 37 CFR 1.84(q) Lead lines missing. Fig.(s) Lead lines missing. Fig.(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Ababic numerals beginning with number 1. Fig.(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(w) Views not labeled separately or properly. Fig.(s) 16. CORRECTIONS. 37 CFR 1.84(w) Corrections on the made from PTO-948 dated 17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig.(s) Solid black shading not used for color contrast. Fig.(s) Solid black shading not used for color contrast.	Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11	37 CFR 1.48(p) Numbers and reference characters not plain and legible. Fig.(s) Figure legends are poor. Fig.(s)
Fig.(s)	Top (T) Left (L) Right (R) Bottom (B) VIEWS. CFK 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes.	direction as the view. 37 CFR 1.84(p)(3) Fig.(s). Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s). Numbers, letters and reference characters must be at least. .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s). 13. LEAD LINES. 37 CFR 1.84(q)
Fig.(s)	Fig.(s) Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig.(s)	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t) Sheets not numbered consecutively, and in Ababic numerals beginning with number 1. Fig.(s)
Surface shading shown not appropriate. Fig.(s) Solid black shading not used for color contrast.	Fig.(s)Enlarged view not labeled separately or properly.	15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Abrabic numerals, beginning with number 1. Fig.(s) 16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from PTO-948 dated
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